# COUNTY OF TANEY, MISSOURI



### **REQUEST FOR BID**

For

# SELF-PROPELLED POWER BROOM

# Taney County, Missouri

RFB #201109-151 Self-Propelled Power Broom Release Date: September 3, 2011

> Submittal Deadline: October 6, 2011 Not later than 9:00 AM, Central Time

Taney County Purchasing 132 David Street P.O. Box 1630 Forsyth, Missouri 65653 Ron Erickson, Director of Purchasing Phone: 417-546-7281 Fax: 417-546-3931 E-mail: <u>rone@co.taney.mo.us</u>

# Taney County, Missouri

## **INSTRUCTIONS AND GENERAL CONDITIONS**

- Delivery of Bids: Sealed bids, subject to Instructions and General Conditions and any special conditions set forth herein, will be received at the Taney County Purchasing Office until the bid closing date and time indicated herein for furnishing the County with products and services as detailed in the following request for bid.
- 2) **Bids Closing**: All bids shall be **delivered before** 9:00 AM, Central Time, Thursday October 6, 2011 to:

Taney County Purchasing Department Ron Erickson, Director of Purchasing 132 David Street / PO Box 1630 Forsyth, Missouri 65653

- 3) The County will not accept any bid received after 9:00 AM and will return such late bids to the Offeror.
- 4) Bids will be opened publicly at 9:00 AM on October 6, 2011 and read aloud. All bid responses will be considered public information and following contract execution or rejection of all bids, all responses will become a part of public record and will be released to any person or firm that requests it.
- 5) Bids may be withdrawn on written request from the Offeror at the address shown in the RFB prior to the time of acceptance of the Bid.
- 6) Bids must be submitted in a sealed envelope identified with the bid number and date of closing. List the bid number on the outside of the box or envelope and note "Response to Request for Bid enclosed".
- 7) If you do not care to submit a bid, please return the *No Bid Response Page* and note your reason. No fax or electronic transmitted bids will be accepted.
- 8) If you have obtained this bid request document from our Web Page or from another source than the Taney County Purchasing Department, please check with our office prior to submitting your proposal to ensure that you have a complete package. The Purchasing Department cannot be responsible for providing addenda if we do not have you on our Vendor list for this proposal.
- 9) This County is not responsible for any expenses which proposers may incur in estimating, inspecting, nor preparing and submitting bids called for in this Request for Bid.
- 10) The County reserves the right to conduct personal interviews or require presentations of any or all proposers prior to selection. The County will not be liable for any costs incurred by the proposer in connection with such interviews/presentations (i.e. travel, accommodations, etc.)
- 11) All bids submitted shall be binding for ninety (90) calendar days following the opening.
- 12) Taney County Commission reserves the right to reject any or all bids, when such rejection is in the best interest of the County.
- 13) Bids may be awarded to one company or multiple companies; when such award is deemed in the best interest of the County

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### INTRODUCTION AND GENERAL INFORMATION

### Introduction:

- 1) This document constitutes a request for sealed bids for **Self-Propelled Power Broom** as set forth herein.
- Organization This document, referred to as Request for Bid (RFB), is divided into the following parts:
- Instructions and General Conditions
- Instructions and General Information
- Requirements / Specifications / Exceptions
- Cost / Bid

### Guidelines for Written Questions:

- Questions regarding this Request for Bid shall be submitted in writing, prior to the bid opening and no later than 9:00 AM., on September 29, 2011. All questions must be mailed, faxed or emailed to; Ron Erickson, Director of Purchasing. Specific technical questions regarding the equipment must be directed to Road & Bridge Coordinator Randy Haes at 417-546-7924. All such questions will be answered in writing, and such answers will be provided to all parties having obtained a Request for Bid packet by the County by posting the addendum on the County Web site at www.taneycounty.org (select Current Bid Notices).
- In the event that it becomes necessary to revise any part of this RFB, written addenda will be issued. Any addendum to this RFB is valid only if in writing and issued by the Taney County Purchasing Department.
- 3) **Timeline**: The County anticipates a contract award following the evaluation of the bid responses within **45 days from the RFB opening date and completion.** These dates are provided for informational purposes and may change as requirements dictate.
- 4) **Sunshine Laws**: Due to applicable sunshine laws and regulations concerning public documents, the County's bid file becomes part of public record at the time of contract execution or when all bids are rejected.

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### REQUIREMENTS

The Taney County Road & Bridge District is in need of an additional **Self-Propelled Power Broom** for highway maintenance. As such the Taney County Purchasing Office will be accepting Bids, following all instructions within this package, who meet the following specifications. Any exceptions to the below specifications may be listed, with a detailed explanation, in the exception area of this document. Also, it is desired that Bidders offer an optional Bid with price details for a **Front Mounted** power broom as well as center mounted, both to include the same required specifications. (Again, the usual exception process must be followed for both.) Lastly, Taney County would also welcome any/all Bids involving **HIGH QUALITY "Pre-Owned" equipment** providing said is no older than 2010 and includes 90% of all listed specifications.

### **SPECIFICATIONS**

### Engine:

Tier II Diesel, **minimum 80 HP / 276 cid**, Dual Element Dry Type Air Cleaner with Pre-cleaner and extended air intake – cab height, Electric Start with Ether Cold Weather Starting Aid.

#### **Dimensions:**

Weight: 5,000 lbs. Maximum. Length: 170 inches Min., 190 inches Max. Width (w brush): 96 inch Max. Height: 102 inch Max. Turning Radius: Inside 14.0 feet Max.

#### Hydraulics:

Pump Capacity Min 27 Gallon per Minute at 2500 RPM, operating pressure 2650 PSI, 2 – 10 Micron Replaceable Filter Elements (suction and return)

#### <u>Brush:</u>

Length: 8 foot **Brush Core – 8 Foot All Steel Welded Construction** Drive: Direct Drive Hydraulic Motor enclosed in Core, 240 RPM, Variable Speed Filler: 32 inch Min., 36 inch Max., Poly Steel Lift: Hydraulic lift and power down Core Cover: 140 degree 16 gauge steel with rock deflector Sweeping Angle: 45 degrees Left or Right

#### Transmission:

Hydrostatic Pump and Motor coupled with a two-speed gearbox with Neutral Shift for Towing Speed: Low Range: 0 – 13 MPH Min. High Range: 0 – 34 MPH Min.

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### Tires:

LT225/75 X R16 MIN. Load Range E Radials Spare Tire & Wheel mounted on machine, same as tires on machine

### Wheels:

6 X 16 - 6 Bolt on 5 1/2" Centers

### Capacities:

Fuel: 27 US Gal. Min. Hydraulic: 27 Gal. Min. tank w/100 Mesh Suction Strainer

### Cab & Chassis:

Two door ROPS cab Enclosed Sound Suppression Cab Max. 85 DB Pressurized Air Conditioned, Heater, Defroster Fan Tinted Safety Glass with front Windshield Washer and Wipers Rear Window Washer and Wipers Padded Suspension Seat with Arm Rest and Seat Belt AM-FM Radio with speakers mounted in cab Amber Beacon Strobe Light Group Turn Signals Warning Lights Halogen Headlights & Taillights Work Lights Side and Rear Suspension Seat-Padded with Arm Rest and Seat Belt West Coast Mirrors, both sides Front axle-Heavy Duty, full oscillating w/drum brakes Rear axle-Heavy Duty Truck Type w/drum brakes Rear Axle Suspension System Steering-Power, Orbital Type Front Fenders

### **Instruments and Controls:**

Water Temperature, Oil Pressure, Volt Meter, Tachometer, Hour Meter, Fuel Gauge, Reverse Alarm, Rear View Mirror, **Single Lever Joystick Control Valve for Broom Drive (power up and down) w/Adjustable Down Pressure and Float Position**, Core Angling, Core Height, Engine Throttle, Brakes, Directional Signals, Parking Brake with engaging Light, Traffic Horn, audible engine alarm, Hydraulic Temp Gauge.

### Watering System:

Spray type watering system at front of broom, 8 foot galvanized spray bar, minimum 150 gallon tank.

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### Miscellaneous:

Turbo II Precleaner or Sy-Klone Extension air cleaner stack 96 Inch Poly Tube Boom Safety Engine Shut Down System Vari-Speed Broom **Vandal Package** 

### MANUALS:

Operator's manual, parts book and service manual shall be furnished by the successful bidder as well as any / all **NECESSARY TRAINING** that may be required - included.

### EXCEPTIONS

After an initial evaluation process, a question and answer interview may be conducted with the Offeror, if deemed necessary by the County. In addition, the Offeror may be asked to make an oral presentation and demonstration of their proposed system. All arrangements and scheduling will be coordinated by the County Purchasing Director.

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# COST / BID

(All prices and notations must be in ink or typewritten. No erasure permitted. Mistakes may be crossed out and corrections typed adjacent and must be initialed and dated in ink by person signing bid. All bids must be signed with the firm name and by a responsible officer or employee. Obligations assumed by such signature must be fulfilled.)

# Self-Propelled Power Broom RFB# 201109-151

Make and Model of Broom Being Bid:	
1. Cost of Complete Unit as Specified, FOB Forsyth, Mo.	\$
2. Cost of Extended Warranty (if not included)	\$
Estimated Delivery Date/ Time:	
TOTAL COST TO THE COUNTY:	
BIDDER:	
ADDRESS:	
Phone: Fax:	
The undersigned offers to furnish and deliver the articles or serv stated and in strict accordance with the specifications, instruction which have been read and understood, and all of which are made	ns and general conditions of bidding
Authorized Signature:	
Printed Name and Title:	

Today's Date: \_\_\_\_\_

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### "NO BID RESPONSE FORM"

NOTE: COMPLETE AND RETURN THIS FORM ONLY IF YOU DO NOT WANT TO SUMBIT A BID

If you do not wish to respond to this bid request, please fill this form out and return it to the Purchasing Department by mail or fax.

If you would like to FAX this "NO Bid" Response Form to our office, the FAX number is (417) 546-3931.

RFB #201109-151 Self-Propelled Power Broom

Business Name:
Address:
Telephone:
Contact:
Date:
Reason(s) for not bidding: